

February 1, 1996

TABLE 5-12

923-1000.147

PRELIMINARY LIST OF COMPOUNDS EXCEEDING POTENTIAL ARARS FOR SOIL

Compound ^a	Potential ARAR ^b		Maximum Detect, mg/kg	Location of Max Detect	Total No. samples	no. detects	no. samples > ARAR
	value, mg/kg	ARAR					
TRENCH RIM SOILS^c							
Beryllium	0.23	Method B	1	LRS-1, -2, -6	12	12	11
Arsenic	7	Method B	16	LRS-6	12	12	4
PORTAL SOILS^d							
Arsenic	7	Method B	26	P3S-2	9	9	5
TEST PIT SOILS^c							
Beryllium	0.23	Method B	0.8	BT2-1,BT3-1	3	3	3
Arsenic	7	Method B	11.4	BT3-1	3	3	3
TRENCH SOILS^e							
Arsenic	7	Method B	19	LS-8	13	13	5
Lead	250	Method B	3200	LS-8	13	2	1
Chromium	400	Method B	912	LS-8	13	13	1
Bis(2-ethylhexyl)phthalate	71.4	Method B	178	LS-8	13	3	1
Aroclor-1242	1.6	Method B	7.9	LS-8	13	1	1
Aroclor-1254	1.6	Method B	27.2	LDS-1,LS-8	13	3	2
POND SLUDGE^f							
Methylene chloride	133	Method B	1690	sludge pond	1	1	1
TCE	90	Method B	1530	sludge pond	1	1	1
TPH	200	Method A	67,000	sludge pond	1	1	1
Aroclor-1254	1.6	Method B	4.9	sludge pond	1	1	1

^aCompounds exceeding potential ARARs, from Tables 5-6, 5-7, 5-8 and 5-9.^bSoil ARARs summarized in Table 4-5.^cSample locations shown in Figure 2-5.^dSample locations shown in Figure 2-5 and 2-6.^eSample locations shown in Figure 3-4.^fSample locations shown in Figure 3-5.